

Shp Feb 1 1111 0000

Work Order ID 79287

January-24-12 1:37:39 PM

79287

Page 1

Item ID: D205-665-017

Accept

N900040100

Setup Start *NS1*

Revision ID:

Stop *NS2*

Item Name: Cable Guard

Start Date: 1/24/12 Start Qty: 10.00

10

Cust Item ID:

Required Date: 2/01/12 Req'd Qty: 10.00

10

Customer:

Reference:

Approvals: Process Plan: Date: Tooling: Date:

Run Start *NR1*

QC: Date: SPC (Y/N): Date:

Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr
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D205-665	F
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100

0.00

100

DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile & type labels per PPPD205-665-017
CHG 002 003 per ECN 12-513 8/26/13

Handwritten signature and date 12-1-30 with circled 1

110

Pick Kit

0.00

110

Packaging

Memo

0.00

Packaging

Handwritten signature and date 12/01/30 with circled 10

120

QC4- 100% Inspect kits for completeness

0.00

120

QC

Memo

0.00

Quality Control

Handwritten date 8/26/13

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Page 2

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Item Name: Cable Guard

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Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start ***NR1***

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130	Packaging	0.00							
130									
Packaging	Memo	0.00							
Packaging	Identify and pack for shipping as per PPP D205-665-017								
	Location: _____								
	PPP Rev: <u>Ship</u>								
140	QC21- Final Inspection - Work Order Release	0.00							
140									
QC	Memo	0.00							
Quality Control									

Handwritten notes:
1/24/12 (10)
12/1/30
10 B-01-30
40

Picklist Print

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Page 1

Work Order ID: 79287

Parent Item: D205-665-017

Parent Item Name: Cable Guard

Start Date: 1/24/12

Required Date: 2/01/12

Start Qty: 10.00

Required Qty: 10.00

Comments: IPP RevA: New issue DD verified by:EC
PER ECN11-673 DD VERF:EC

IPP REV:B 11.11.16 @ CHG002

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
S _{VID} D3990-1 Cable Guard <u>Rev.C</u>		Manufactured	No			110	Each	3.0000	1	10	79214		
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST103		2							
				76842		2							
				ST197		1							
				78445		1							
S _{HB} D2529 Washer		Manufactured	No			110	Each	14.0000	1	10	79221		
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST010		14							
				76086		14							
S _{HD} D2570 Bushing		Manufactured	No			110	Each	467.0000	2	20			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST011		467							
				72960		41							
				78585		200				78588			
				78587		200							
				78588		26							
S _{HD} AN4-47A Bolt		Purchased	No			110	Each	51.0000	2	20			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST360		51							
				120229		51				12029			

Picklist Print

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Work Order ID: 79287

Parent Item: D205-665-017

Parent Item Name: Cable Guard

Start Date: 1/24/12

Required Date: 2/01/12

Start Qty: 10.00

Required Qty: 10.00

MS21042L4

Purchased

No

110

Each

6,811.0000

2

20

Nut

Location

Loc Qty

Loc Code

ST300

6811

117441

51

117601

262

118451

133

119017

1365

119075

5000

119017

NAS1149D0463J

Purchased

No

110

Each

4,550.0000

1

10

Washer

Location

Loc Qty

Loc Code

ST007

16

119042

16

ST298

4534

116805

0

118179

42

118384

139

118612

3

119075

4181

119097

169

119075

REFERENCE ONLY

PARTS LIST

QTY -011	QTY -013	QTY -015	QTY -017	QTY -019	PART NUMBER	DESCRIPTION
X					D205-665-011	CABLE GUARD INSTALLATION
	X				D205-665-013	CABLE GUARD INSTALLATION
		X			D205-665-015	CABLE GUARD INSTALLATION
			X		D205-665-017	CABLE GUARD INSTALLATION
				X	D205-665-019	CABLE GUARD INSTALLATION
1					D2886-1	GUARD
	1				D2886-3	GUARD
			1		D3990-1	GUARD
		1			D2916-1	GUARD
		1			D2916-3	GUARD
		1			D2916-5	GUARD
		1			D2916-7	GUARD
		4			D2915	BUSHING
1		2	1		D2529	WASHER
6	6	8	2	10	D2570	BUSHING
				1	D4445-1	GUARD
				1	D4506-1	WASHER
4	3	4	2	4	AN4-47A	BOLT
				1	AN4-50A	
		4			AN4-55A	BOLT
4	3	8	2	5	MS21042L4 (OR -4)	NUT
1		2	1		NAS1149D0463J	WASHER (OR AN960JD416)

WEIGHT AND BALANCE





Installation	Weight	Longitudinal	
		Arm	Moment
D205-665-011	2.22 lb 1.01 kg	145.2 in 3.69 m	322 in-lb 3.73 m-kG
D205-665-013	2.20 lb 1.00 kg	101.7 in 2.58 m	224 in-lb 2.58 m-kG
D205-665-015	6.96 lb 3.16 kg	117.2 in 2.97 m	816 in-lb 9.40 m-kG
D205-665-017	0.70 lb 0.32 kg	68.5 in 1.74 m	48 in-lb 0.56 m-kG
D205-665-019	4.81 lb 2.18 kg	118.7 in 3.01 m	571 in-lb 6.56 m-kG

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY: 
D. SHEPHERD (DE # 02)

DATE: 11.10.21
CERT. NO.: SH96-88
ISSUE NO.: 3

DESIGN		DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED		DRAWING NO.	REV. F
MFG. APPR.	N/A	D205-665	SHEET 3 OF 10
APPROVED		TITLE	SCALE
DE APPR.		CABLE GUARD INSTALLATION	NTS
DATE	11.10.21	COPYRIGHT © 1999 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

Change Record

Part Number D205-665-017
Description CABLE GUARD KIT

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